IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Amel AMBLARD

Title: ADJUSTMENT OF THE ATRIAL SENSITIVITY AND OF THE

ATRIAL STIMULATION ENERGY IN AN ACTIVE IMPLANTABLE MEDICAL DEVICE SUCH AS A DOUBLE CHAMBER CARDIAC

PACEMAKER

Serial No.: 10/645,329

Filed: August 21, 2003

Art Unit: 3762

Examiner: George Manuel

Confirmation No.: 7567

Mail Stop: Amendment Date: October 4, 2007

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

In response to the Final Office Action mailed April 4, 2007, please consider the following amendment and remarks. A listing of the claims, as amended, begins on page 2.

Applicant's remarks begin on page 14.